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August 30, 2004

CERTIFICATE OF MAILING 37 C.F.R 1.8

I certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

August 30, 2004

Date

Gina N. Shishima

MS AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

RE:

U.S. Patent Application No. 10/017,472 entitled "METHODS OF TREATMENT

INVOLVING HUMAN MDA-7" - Sunil Chada et al.

Our reference: INGN:097US UT reference: MDA01-091

Sir:

Enclosed for filing in the above-referenced patent application is a Supplemental Information Disclosure Statement, Form PTO-1449, and references C112-C125.

No fees are believed to be due in connection with the filing of this Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to the enclosed materials, the Commissioner is authorized to deduct the appropriate fees from Fulbright & Jaworski Deposit Account No.: 50-1212/ INGN:097US.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Respectfully submitted,

Gina N. Shishima

Reg. No. 45,104

GNS/kmv

Encl.: as noted

25445622.1





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Sunil Chada et al.

Serial No.: 10/017,472

Filed: December 7, 2001

For: METHODS OF TREATMENT INVOLVING HUMAN MDA-7

Group Art Unit: 1632

Examiner: Qian J. Li

Atty. Dkt. No.: INGN:097US

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R §§ 1.97(g), (h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to

patentability as defined in 37 C.F.R. § 1.56(b). This application is related by inventorship to co-

pending U.S. Patent application no. 10/791,692, filed March 2, 2004.

No fees are believed to be due in connection with the filing of this, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is authorized to deduct the appropriate fees from Fulbright &

Jaworski Deposit Account No.: 50-1212/INGN:097US.

Applicants respectfully request that the listed documents be placed in the file at this time and be made of record should prosecution in this case be re-opened.

Respectfully submitted,

Gina N. Shishima

Reg. No. 45,104

Attorney for Applicants

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701 (512) 474-5201

Date:

August 30, 2004

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Form P	TO-1449	(modified)	Atty. Docket N	Atty. Docket No. Serial No.					
			INGN:097US						
List of F	Patents an	d Publications for	· Applicant's	Applicant	4 1				
INF	ORMATIO	n Disclosure S	TATEMENT	Sunil Chada et	ai.				
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U.	S. Patent. See P	Documents	Foreig	n Patent Document See Page 1	1				
	See F	uge 1		See Fuge 1		<u></u>	Dee	ruge 1	
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	C114	Caudell et al., "The protein product of the tumor suppressor gene, melanoma differentiation-associated gene 7, exhibits immunostimulatory activity and is designated IL-24," J. Immunol., 168:6041-6046, 2002.							
	1		Chen and Tan, "Inhibition of the c-Jun N-terminal kinase (JNK) signaling pathway by curcumin," <i>Ocongene</i> , 17:173-178, 1998.						
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	C115	Ekmekcioglu et a and inducible nit	gene, 17:173- al., "Negative aric oxide synth		oma d in mel	ifferentia	tion-assoc	ciated gene (mda-7)	
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Form PTO-1449 (modified)		Atty. Docket No. INGN:097US	Serial No. 10/017,472	
List of Patents and Publications	or Applicant's	Applicant Sunil Chada et al.		
Information Disclosure	STATEMENT			
(Use several sheets if nece	ssary)	Filing Date: December 7, 2001	Group: 1632	
U.S. Patent Documents	Foreign	Patent Documents	Other Art	
See Page 1	See Page 1 See Page 1			

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C120	Majumder et al., "Regulation of human IP-10 gene expression in astrocytoma cells by inflammatory cytokines," J. Neurosci. Res., 54:169-180, 1998.
	C121	Ramesh et al., "Successful treatment of primary and disseminatedhuman lung cancers by systemic delivery of tumor suppressor genes using an improved liposome vector," Molecular Therapy, 3(3):337-350, 2001.
11 12 13 13	C122	Ramesh et al., "Melanoma differentiation-associated gene 7/interleukin (IL)-24 is a novel ligand that regulates angiogenesis via the IL-22 receptor," Cancer Res., 63(16):5105-5113, 2003.
-	C123	Russell et al., "Radiosensitization of human tumor cell lines induced by the adenovirus-mediated expression of an anti-Ras single-chain antibody fragment," Cancer Res., 59:5239-5244, 1999.
	C124	Saeki et al., "Inhibition of human lung cancer growth following adenovirus-mediated mda-7 gene expression in vivo," Oncogene, 21:4558-4566, 2002.
	C125	Spitz et al., "Adenoviral-mediated wild-type p53 gene expression sensitizes colorectal cancer cells to ionizing radiation," Clinical Cancer Research, 2:1665-1671, 1996.

25443424.1

EXAMINER: DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.